## Gulfstream III - LaRC 01/22/21

Aircraft: Gulfstream III - LaRC (See full schedule)

Flight Number: CMIS ICF
Payload Configuration: CMIS
Nav Data Collected: No
Total Flight Time: 2.7 hours

Submitted by: Gregory L. Slover on 01/27/21

Flight Segments:

From:	KLFI	То:	KLFI			
Start:	01/22/21 17:35 Z	Finish:	01/22/21 20:15 Z			
Flight Time:	2.7 hours					
Log Number:	21G021	PI:	Michael Kelly			
Funding Source:	Parminder Ghuman - NASA - SMD - ESD ESTO - IIP Program Manager					
Purpose of Flight:	Check					
Miles Flown:	1100 miles					
Comments:	CMIS instrument flight check at FL430 and FL450 out to Ohio, south and back to KLFI. No known aircraft or instrument issues, although data review is necessary before proceeding with planned research flights.					

Flight Hour Summary:

	21G021
Flight Hours Approved in SOFRS	16
Total Used	19.1
Total Remaining	-3.1

21G021 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
01/21/21	CMIS CFP	Other	3.1	3.1	12.9	800
01/22/21	CMIS ICF	Check	2.7	5.8	10.2	1100
01/27/21	CMIS #1	Science	4.5	10.3	5.7	1800
01/29/21	CMIS #2	Science	4.9	15.2	0.8	1800
<u>02/08/21 -</u> <u>02/09/21</u>	CMIS #3	Science	3.9	19.1	-3.1	1643

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

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NASA Official: Bruce A. Tagg

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